

Laucks

Testing Laboratories, Inc.

940 South Harney St., Seattle, Washington 98108 (206) 767-5060 FAX 767-5063



Certificate

Chemistry, Microbiology, and Technical Services

CLIENT: Alaskan Copper Works
P.O. Box 3546
Seattle, WA 98124
ATTN: Jim Brown

LABORATORY NO. 9059

DATE: April 11, 1988

PO# M5529

REPORT ON: METRO DISCHARGE

SAMPLE

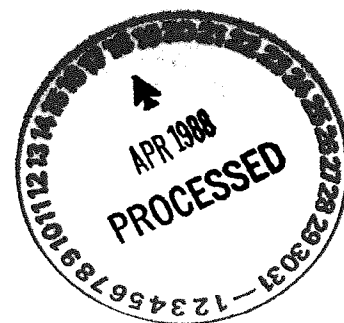
IDENTIFICATION: Submitted 03/31/88 and identified as shown below:

- 1) ID# 3-1-3200-M5529
- 2) ID# 3-3-3200-M5529
- 3) ID# 3-8-3200-M5529
- 4) ID# 3-10-3200-M5529
- 5) ID# 3-15-3200-M5529
- 6) ID# 3-17-3200-M5529
- 7) ID# 3-22-3200-M5529
- 8) ID# 3-24-3200-M5529
- 9) ID# 3-29-3200-M5529

TESTS PERFORMED AND RESULTS:

parts per million (mg/L)

	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>
Zinc	0.11	0.11	0.23	0.14	0.18
Chromium	0.50	0.43	0.61	0.73	0.29
Copper	0.30	0.87	0.50	0.45	0.30
Nickel	0.70	0.86	0.91	0.94	0.46
	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	
Zinc	0.27	0.23	0.14	0.20	
Chromium	0.45	0.50	0.22	0.42	
Copper	0.50	0.49	0.30	0.33	
Nickel	0.77	0.77	0.52	1.1	



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AKC-0015533

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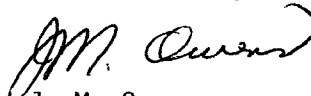
Alaskan Copper Works

PAGE NO. 2

LABORATORY NO. 9059

Respectfully submitted,

Laucks Testing Laboratories, Inc.


J. M. Owens

JMO:emt



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AKC-0015534

FILE

Laucks

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Invoice

Chemistry, Microbiology, and Technical Services

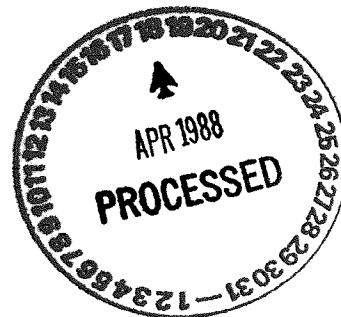
CLIENT: Alaskan Copper Works
P.O. Box 3546
Seattle, WA 98124
ATTN: Jim Brown

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For the analysis of METRO DISCHARGE - 9 @ 44.00 ----- \$396.00



Net 30 Days

The sole liability of these laboratories for these services, including claims for negligence, strict liability in tort or warranty, shall not exceed the amount of this invoice. Samples may be discarded after analysis unless otherwise requested.



AKC-0015535